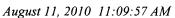
August 11; 2010 11:09:57 AM _ Item ID: D4151-7 Accept Setup Start Revision ID: Stop Item Name: Fwd Eyebolt Receiver (Upper) Start Qty: 6.00 **Start Date:** 8/11/10 **Cust Item ID:** Req'd Qty: 6.00 Required Date: 8/25/10 **Customer:** Reference: Run Start CX Date: 10/8/11 Tooling: **Process Plan:** Approvals: Date: Stop Date: Date: QC:_ SPC (Y/N): Reject Sequence ID/ Set Up/ **Tool ID** Tool # Plan Accept Reject Insp. Operation Work Center ID Description Qty Qty Number Stamp **Run Hours** Code **Draw Nbr Revision Nbr** D4151 . В ... 0.00 Bandsaw Memo Jeaspa Bandsaw Cut blank to 2.885" long 110 Memo 1-MILL as per folio FA952 & dwg HAAS CNC vertical machine #1 FOLIO REV: AAD DWG REV:

2-Deburr as required

W/O:			WO	RK ORDER CHANG	ES							
DATE STEP PROCEDURE CHANGE			IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes No DQA: Date:							
	R	esolution:	Disposition	ı:	_ QA: N/C C	losed:		Date: _				
NCR:		\	WORK ORDE	R NON-CONFORMA	NCE (NC	R)						
D.4.T.F	0.750	Description of NC		Corrective Action Section		Verifi	cation	Approval	Approval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sect	ion C	Chief Eng	QC Inspector			

Work Order ID 61233





Page 2

Item ID: **Revision ID:**

D4151-7

Accept

Setup Start

Stop

Item Name: **Start Date:**

Required Date: 8/25/10

8/11/10

Start Qty: 6.00

Req'd Qty: 6.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

QC2- Inspect parts off machine FAI/FAIB

Date: _____

Tooling:

Date:

Run

Start

Stop

Operation

Description

Fwd Eyebolt Receiver (Upper)

Date:

SPC (Y/N):

Tool ID

Tool # Plan

Code

Accept

Reject Reject Insp.

Sequence ID/ **Work Center ID**

120

QC

Memo

Set Up/ **Run Hours**

0.00

8\$ 10/08/22

Date:

Qty Qty Number

Stamp

Quality Control

130

QC

Quality Control

QC8- Inspect parts - second check

0.00

0.00

10/08/23

Memo

0.00

140

Packaging

Identify as per dwg & Stock Location:

0.00

0.00

/25 6

Memo

Packaging

		W	ORK ORDER CHANC	GES				
STEP	PROCEDURE CHANGE By Date Qty							Approval QC Inspector
		0 (200) (200)						
:	PAR #:	Fault Cate	egory:	_ NCR: \	es N	lo DQA : _	Date: _	
Res							Date: _	
	,	WORK ORE	ER NON-CONFORM	ANCE (N	ICR)			
STEP	Description of NC	Initial			ign &			Approval QC Inspector
		Chief Eng	Chief Eng		Date	Gection 6	Office Ling	ao mapeona
-								
	: Re:	:PAR #: Resolution:	PAR #: Fault Cate Resolution: Disposition WORK ORD STEP Description of NC Section A Initial	STEP PROCEDURE CHANGE PAR #: Fault Category: Resolution: Disposition: WORK ORDER NON-CONFORM STEP Description of NC Section A Section A Section A Section A Section A Section A Section Description	PAR #: Fault Category: NCR: \ Resolution: Disposition: QA: N/\ WORK ORDER NON-CONFORMANCE (Note: Note: Not	STEP PROCEDURE CHANGE By PAR #: Fault Category: NCR: Yes N Resolution: Disposition: QA: N/C Clos WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC	STEP PROCEDURE CHANGE By Date Quantity Date PAR #: Fault Category: NCR: Yes No DQA:	STEP PROCEDURE CHANGE By Date Qty Chief Eng / Prod Mgr :PAR #: Fault Category: NCR: Yes No DQA: Date: Resolution: Disposition: QA: N/C Closed: Date: WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC

Work Order ID 61233

August 11, 2010 11:09:57 AM



Page 3

Item ID:

D4151-7

Accept



Setup Start

Revision ID:

Item Name:

Required Date: 8/25/10

Fwd Evebolt Receiver (Upper)

Start Date:

8/11/10

OC:

Start Qty: 6.00

Req'd Qty: 6.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Memo

Date:

Tooling:

SPC (Y/N):

Date:

Run

Start

Stop



Stop

Sequence ID/

Work Center ID

150

Quality Control

Operation Description

QC21- Final Inspection - Work Order Release

Set Up/ Run Hours

0.00

0.00

Tool ID

Date:

Tool # Plan

Code

Accept

Reject Reject Number

Insp. Stamp

10/08/25 C21018125

W/O:			W	ORK ORDER CHANGI	ES							
DATE	STEP	PRO	CEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
								1 Tod Wigi				
					ii.							
				•								
Part No	Part No: PAR #:		Fault Cate	gory:	NCR: Ye	NCR: Yes No DQA: Date:						
	R	esolution:	Dispositio	n:	_ QA: N/C	Closed: _		Date: _				
NCR:		V	VORK ORD	ER NON-CONFORMA	NCE (NC	R)						
DATE	STEP	Description of NC		Corrective Action Section		Ver	ification	Approval	proval Approval			
DAIL	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sigr Da	1& S	ection C	Chief Eng	QC Inspector			
	1											
									<u>.</u>			
•								}				

Picklist Print

August 11, 2010 11:09:57 AM

Work Order ID: 61233

Parent Item: D4151-7

Parent Item Name: Fwd Eyebolt Receiver (Upper)



Start Date: 8/11/10

Required Date: 8/25/10

Start Qty: 6.00

Required Qty: 6.00

Comments:

IPP REV:A NEW ISSUE 10-07-22 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M303B2.000X1.750		Purchased	No				f	16.1512	0.26	1.642105			

303 BAR 2" X 1.750"

Location	Loc Qty	Loc Code		
MAT	15.83866		4.6432	SP 10/08/21
115047	15.83866			351 10/06/21
MAT53	0.31251			·
113310	0.31251			

ź.

W/O:			WORK ORDER CHANGES										
DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
	**												
		Æ y	•				ı						
Part No	:		PAR #:	Fault Category:		_ NCR: Yes	No DQ	A :	Date: _				
	R	esolution:		Disposition:		_ QA: N/C C	losed:		Date: _				

NCR:			WORK ORDER NON-CONFORMANCE (NCR)								
	1	Description of NC		Corrective Action Section B		Verification	Approval	Approval QC Inspector			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng				
	2				<u> </u>						
			-								
	+			Company (Aller)			,				
				•							
		·									
			,								

DART AEROSPACE LTD	Work Order:	6/233
Description: Fwd Eyebolt Receiver (Upper)	Part Number:	D4151-7
Inspection Dwg: D4151 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

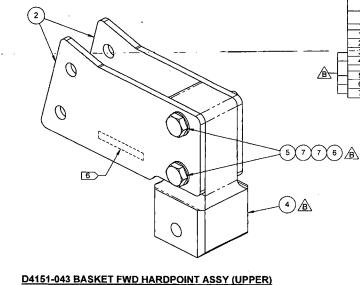
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.250	+/-0.010	1.243	7		KERN SF-	12
1.250	+/-0.010	1.245	(> .	
0.09 x 45°	+/-0.030 x 0.5°	108			* 1	
1.00	+/-0.030	1.00	/		1)	
R0.13	+/-0.030	-125	_		Rad gavg	e
Ø0.191	+0.005/-0.001	.192	/		V SF 12	
R0.19	+/-0.030	.190	-		Rad gover	
0.96	+/-0.030	.96	1		57-12	
0.09 x 45°	+/-0.030 x 0.5°	.105	/		λ,	
0.350	+/-0.010	1350			1.5	
Ø0.257	+0.006/-0.001	.259			1.7	
1.110	+/-0.010	1.10			1,	
1.000	+/-0.010	1.00	(
2.76	+/-0.030	2.76	-		()	
0.225	+/-0.010	,224	_		1.)	
0.800	-+/-0.010	.795/	. ,		4.1	
1.80	+/-0.030	1.800	<i>y</i>)1	
0.88	+/-0.030	.33			1 3	
0.09 x 45°	+/-0.030 x 0.5°	. 90			1 5	
Ø0.734	+0.010/-0.000	.734			(1	
			•			
	1	1	1		i	i .

Measured by: Audited by: Preliminary Approval: N/A

Date: 10/08/22 Date: 16/8/23 Date: N/A

RevDateChangeRevised byApprovedA10.08.04New IssueKJ

+0.000



QTY -041 ITEM P/N DESCRIPTION D4151-041 BASKET FWD HARDPOINT ASSY (LOWER) D4151-043 BASKET FWD HARDPOINT ASSY (UPPER) D4151-1 LOWER HARDPOINT PLATE
UPPER HARDPOINT PLATE D4151-3 FWD BASKET INSTL STUD (LOWER) FWD EYEBOLT RECEIVER (UPPER) D4151-5 D4151-7 AN3C13A MS21043-3 NAS1149C0332R WASHER

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO 4/233 CLOBIU

D4151-041 BASKET FWD HARDPOINT ASSY (LOWER)

NOTES: 1) MATERIAL: N/A

6

<u>6</u>(6)(7)(7)

1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4151-04X" USING FINE POINT PERMANENT INK MARKER
7) WEIGHT:
- D4151-041 = 0.84 lbs
- D4151-043 = 1.17 lbs

D

В	1687RF	PLACE N	4S2061	T 3); D4151-5 WAS D3911-1 (ZN B6-1) 39911-3 (ZN C4-1 & D3-1) (ITEMS #5, 15-4M20 (ZN C3-1, D3-1 & B8-1); S Ø0.129 3 PL (ZN C5-2); Ø0.191 2 4 PL (ZN D1-2).	мв	10.07.05			
Α	NEW IS	MB	10.06.22						
REV.		$-\Box$		DESCRIPTION	BY	DATE			
DESIG	4			DART AEROSPACE LTD					
DRAW	DRAWN			HAWKESBURY, ONTARIO, CANADA					
CHECK	ED	a		DRAWING NO.	REV. B				
MFG. A	PPR.	Gu	7	D4151		SHEET 1 OF 3			
APPRO	VED		7	TITLE		SCALE			
DE APP	PR.	-#		BASKET FWD HARDPOINT NTS					
DATE	10.0	7.05		THIS DOCUMENT IS PROVIDED THE 2010 BY DART A THIS DOCUMENT IS PROVIDE AND COMPRIDED THE AND IS SUPPLIED NOT TO BE USED FOR ANY PURPOSE OR COMPLIED OR COMMUNIC WHITTEN REPUISSON TROUD DATA ALL	ON THE EXPRES	CONDITION THAT IT IS			

